

# Please type a plus sign (+) inside this box $\longrightarrow \bigcirc$

OTPE			Application Number 09/914,1		193	
TRANSMITTAL  JAN 0 3 2002 B FORM  (to be used for all correspondence after initial filing)  TRADEMARK			Filing	Date	August	24, 2001
			First I	First Named Inventor Hara		KURZMANN et al.
			Group	Art Unit	Unknov	vn
RADEMARK			Exami	iner Name	Unknov	vn
Total Number of Pages in This Submission			Attorn	ey Docket Number	32860-	000163/US
		ENCLO	SURES	(check all that apply)	I	
Fee Transmittal F	orm	Assigni (for an A	ment Pap Application	pers	After Grou	r Allowance Communication to up
Fee Attached				icial Draftsperson and of Formal Drawing(s)		eal Communication to Board of eals and Interferences
Amendment / Res	sponse	Licensi	ng-relate	d Papers		eal Communication to Group eal Notice, Brief, Reply Brief)
After Final		Petition	1		☐ Prop	orietary Information
Affidavits/decl	laration(s)		to Conv onal App		State	us Letter
Extension of Time	Power of Attorney, Revocation Change of Correspondence Address				er Enclosure(s) se identify below):	
Express Abandon	Express Abandonment Request			imer und		Copending Letter w/ two (2) sealed applications.
Information Disclo	sure Statement	CD, Number of CD(s)				
Certified Copy of P	Certified Copy of Priority		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			uired under 37 CFR 1.16 or 1.17
Response to Miss Incomplete Applic	ing Parts/ ation					
Response to N Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF A	APPLIC.	ANT, ATTORNEY, O	R AGENI	
Firm or Individual name	Firm or Harness, Dickey & Pierce, P.L.			Attorney Name Donald J. Daley		Reg. No. 34,313
Signature ()			10	5		
Date 12/17/61						
	C	ERTIFICAT	E OF N	IAILING/TRANSMIS	SION	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.						
Typed or printed name Karen M. Armellino						
Signature	ell	20	Date	December 17, 2001		

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent
Vademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Complete if Known	
OTREE TRANSMITTAL	Application Number	09/914,193	
o 1.7 gor FY 2001	Filing Date	December 17, 2001	
JAN U 3 2002 ☆	First Named Inventor	Harald KURZMANN et al.	
Patder ees are subject to annual revision.	Examiner Name	Unknown	
The second	Group / Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT (\$) \$40.00	Attorney Docket No.	32860-000163/US	/

TOTAL	TOTAL AMOUNT OF PAYMENT (3) \$40.00 PAIGHTS SECTION (sectioned)											
	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)											
1. 🛛	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			Large Entity		Small Entity		Fee				
Deposit	Γ						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Pald
Account					105	130	205	65	Surcharge - late filing fee or oath			
	L		- DIO:		205	' 	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account			S, DICKE	Y & PIEF	10E,		139	130	139	130	Non-English specification	—
Name	Ĺ	P.L.C.				J	147	2,520	147	2,520	For filing a request for reexamination	
Und	er 37 CF	Additional Fe FR 1.16 and 1	.17				112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
See	37 CFF		tity status.				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🔲 Pa	ayment	Enclosed:					115	110	215	55	Extension for reply within first month	110
☐ Che	eck (	☐ Credit car		oney 🔲	Other		116	390	216	195	Extension for reply within second month	
						_	117	890	217	445	Extension for reply within third month	<u> </u>
1. BAS	FEE CALCULATION  1. BASIC FILING FEE			118	1,390	218	695	Extension for reply within fourth month				
	ntity S						128	1,890	228	945	Extension for reply within fifth month	$\vdash$
Fee Fe	e Fe	e Fee	Fee Descr	iption	Con Dald		119	310	219	155	Notice of Appeal	
Code (\$	•	ode (\$)			Fee Paid	_	120	310	220	155	Filing a brief in support of an appeal	
101 74			Utility filing		\$	$\dashv$	121	270	221	135	Request for oral hearing	
106 33 107 51			Design filir Plant filing	-		_	138	1,510	138	1,510	Petition to institute a public use proceeding	
108 74	40 20	08 370	Reissue fil	ing fee		_	140	110	240	55	Petition to revive - unavoidable	<u> </u>
114 16	60 21	14 80	Provisiona	l filling fee	L	┙	141	1,240	241	620	Petition to revive – unintentional	$\vdash$
		OUDTO	FAL /4\		(\$) 0	$\neg$	142	1,240	242	620	Utility issue fee (or reissue)	
1		SUBTO	IAL (I)		[ (#/ U		143	440	243	220	Design issue fee	$\vdash$
2. EXTRA	CLAIM	FEES					144	600	244	300	Plant issue fee	$\vdash$
			Extra	Fee from			122	130	122	130	Petitions to the Commissioner	$\vdash$
Total Claims	5	20	Claims = 0	X 18	Paid = 0	$\Box$	123	130	123	130	Petitions related to provisional applications	
Independent Claims	1	-3	= 0	X 80	= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x	= 0		581	40	581	40	Recording each patent assignment per property (times:number of properties)	40.00
Large Fee	Entity Fee		ntity ee coope	e aulmāla a			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code (\$	i) Fee De	scription in excess of	20		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
103	84	202 4			in excess of 3		130	710	279	355	Request for Continued Examination (RCE)	
104	280				claim, if not pa		179					<b> </b>
109	84	209 4		sue independ patent	lent claims ove	er	169	900	169	900	Request for expedited examination of a design application	
110	18	210 9		sue claims in iginal patent	excess of 20	and	1					<u> </u>
1/08/2002	./08/2002 MNGUYEN 00000003-09-252. 09-4193 Other fee (specify)											
1 FC:115						00						
**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY		<del></del>		Con	nplete (if applicable)
Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent)	34,313	Telephone	703-390-3030
Signature	50/12/5/5			Date	December 17, 2001
Olg. ia.a.io				<del> </del>	

PATENT 32860-000163/US

### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Harald KURZMANN et al.

Conf. No.:

9466

Application No.:

09/914,193

Group:

Not Assigned

Filed:

August 24, 2001

Examiner:

Not Assigned

For:

VACUUM SWITCHING CHAMBER HAVING AN

ANNULAR INSULATOR

## **LETTER**

Assistant Commissioner for Patents Washington, DC 20231

December 17, 2001

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

Appl. No.

Filing Date

Group

198 02 893.8

January 21, 1998

Unknown

198 26 766.5

June 12, 1998

Unknown

The subject matter contained in the above-listed co-pending U.S. application(s) may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or this application.

Application No. **09/914,193** Docket No. 32860-000163/US

See MPEP § 101. Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910

Reston, Virginia 20195

(703) 390-3030

(Rev. 03/30/99)



BOX PCT PATENT 32860-000163/US

# IN THE U.S. PATENT AND TRADEMARK OFFICE

	IN THE U.S. F	ATENT AND TRADEMARK OFFICE
APPLICANT	·:	Harald KURZMANN et al. #3
INTERNATI	ONAL APPL. NO.:	PCT/DE00/00576
APPL. NO.:		09/914,193
Conf.:		9466
FILED:		August 24, 2001
FOR:		VACUUM SWITCHING CHAMBER HAVING AN ANNULAR INSULATOR
		TING ADDITIONAL DOCUMENTS FOR DNAL PHASE FOR A PCT APPLICATION
BOX PCT Assistant Cor Washington,	nmissioner for Patents DC 20231	December 17, 2001
Sir:		
Under	the provisions of 37 (	C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the
following add	ditional items necessa	ry for entering the national phase in connection with the
above-identif	ied PCT international a	pplication.
$\boxtimes$	Executed Declaration	and Power of Attorney.
	○ Original	Photocopy
	The specification atta	sched to the executed Declaration and Power of Attorney is a
	true copy of the spec	ification which was filed in the U.S. Patent and Trademark
	Office on, incl	luding any amendments thereto (if applicable) filed on even
	date therewith.	

Application No. 09/914,193 Docket No. 32860-000163/US

	$\cdot$
$\boxtimes$	The undersigned hereby declares that "Attorney Docket No. 32860-000163/US"
on page 1	of the attached inventors' Declaration corresponds to Appl. No. 09/914,193 filed
August 24,	2001 entitled "VACUUM SWITCHING CHAMBER HAVING AN ANNULAR
INSULATO	R."
	English language specification, claims, and Abstract with one (1) sheet of drawings. Applicant submitted the English language specification on August 24, 2001, however, it is hereby resubmitted again.
	Applicant claims small entity status under 37 C.F.R. § 1.27.
$\boxtimes$	Attached is a copy of Form PCT/DO/EO/905.
$\boxtimes$	No extension fee is required. However, if for some reason it is determined that an
extension of	time is necessary, applicant hereby respectfully petitions for an extension of time for
the filing of	the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37
C.F.R. § 1.1	7.
	Applicant(s) hereby respectfully petitions for ( ) month(s) extension of
time for the	filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136
and 37 C.F.I	R. § 1.17. The required fee of \$0.00 is attached hereto.
The	Government Filing Surcharge in the amount of \$130.00 in accordance with 37 C.F.R.
§§ 1.494 an	d 1.492 was previously paid for concurrently with the filing of the application on
August 24, 2	2001.
$\boxtimes$	Submitted concurrently herewith <b>under separate c ver</b> for recording is an Assignment.

Application No. 09/914,193 Docket No. 32860-000163/US

A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are
enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By

Donald J. Daley, Reg. 1/9. 34,313

P.O. Box 8910 Reston, VA 20195 (703) 390-3030

Attachments

(Rev. 09/26/01)

×				
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	TTA	Y. DOCKET NO.	
09/914,193	Harald Kurzmann	33	3286-0163P	
		INTERNATIONAL AP	PLICATION NO.	
		PCT/DE00	/00576	
2292		I.A. FILING DATE	PRIORITY DATE	
BIRCH STEWART KOLASCH & BIRCH	_	02/25/2000		

2292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

12/15/01

CONFIRMATION NO. 9466
371 FORMALITIES LETTER
\*OC000000006897568\*

Date Mailed: 10/15/2001

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fees
- Copy of references cited in ISR
- Copy of the International Application.
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination
- · Substitute Specification

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
  application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

### ANITA D JOHNSON

Telephone: (703) 305-3661

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
09/914,193	PCT/DE00/00576	3286-0163P	